

Schema XML: xmldsig-core-schema20020212.xsd

#	Campo	Ele	Pai	Tipo	Ocor.	Descrição/Observação
XS01	Signature	Raiz				
XS02	Id	A	XS01		1-1	
XS03	SignedInfo	G	XS01		1-1	Grupo da Informação da assinatura
XS04	CanonicalizationMethod	G	XS03		1-1	Grupo do Método de Canonicalização
XS05	Algorithm	A	XS04	C	1-1	Atributo Algorithm de CanonicalizationMethod: http://www.w3.org/TR/2001/REC-xml-c14n-20010315
XS06	SignatureMethod	G	XS03		1-1	Grupo do Método de Assinatura
XS07	Algorithm	A	XS06	C	1-1	Atributo Algorithm de SignatureMethod: http://www.w3.org/2000/09/xmldsig#rsa-sha1
XS08	Reference	G	XS03		1-1	Grupo Reference
XS09	URI	A	XS08	C	1-1	Atributo URI da tag Reference
XS10	Transforms	G	XS08		1-1	Grupo do algorithm de Transform
XS11	Unique_Transf_Alg	RC	XS10		1-1	Regra para o atributo Algorithm do Transform ser único.
XS12	Transform	G	XS10		2-2	Grupo de Transform
XS13	Algorithm	A	XS12	C	1-1	Atributos válidos Algorithm do Transform: http://www.w3.org/TR/2001/REC-xml-c14n-20010315 http://www.w3.org/2000/09/xmldsig#envelopedsignature
XS14	XPath	E	XS12	C	0-N	Xpath
XS15	DigestMethod	G	XS08		1-1	Grupo do Método de DigestMethod
XS16	Algorithm	A	XS15	C	1-1	Atributo Algorithm de DigestMethod: http://www.w3.org/2000/09/xmldsig#sha1
XS17	DigestValue	E	XS08	C	1	Digest Value (Hash SHA-1 – Base64)
XS18	SignatureValue	G	XS01		1-1	Grupo do Signature Value
XS19	KeyInfo	G	XS01		1-1	Grupo do KeyInfo
XS20	X509Data	G	XS19		1-1	Grupo X509
XS21	X509Certificate	E	XS20	C	1-1	Certificado Digital x509 em Base64